Docket No.:

INTEL-0021





IN THE UNITED SETES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.:

7414

Edward A. BURTON, Kumar ANSHUMALI

Group Art Unit:

2818

Serial No:

10/607,550

Examiner:

Long K. Tran

Filed:

June 27, 2003

Customer No.:

34610

For:

ADDITION OF METAL LAYERS WITH SIGNAL REALLOCATION TO A MICROPROCESSOR FOR INCREASED FREQUENCY AND LOWER POWER

U.S. Patent and Trademark Office Customer Window, **Mail Stop Amendment** Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Dear Sir:

Transmitted herewith is an Amendment and/or Reply in the above identified application.

No additional fee is required.

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	33	33	0	x \$50.00 =	\$
Independent Claims	3	3	0	x \$200.00=	\$
If multiple claims newly presented, add \$360.00					
		Fee for extension of	time		
		TOTAL FEE DUE			\$ -0-

	Please charge my Deposit Account No. <u>16-0607</u> in the amount of \$ An additional copy of this transmittal sheet is submitted herewith.
	A check in the amount of \$ (Check #) is attached.
\boxtimes	The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. <u>16-0607</u> , including any filing fees under 37 C.F.R. 1.16 for presentation of extra claims and any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted, FLESHNER & KIM, LI

Mark L. Fleshner, Esq. Registration No. 34,596 Samuel W. Ntiros, Esq.

Registration No. 39,318

P.O. Box 221200 Chantilly, VA 20153-1200 (703) 766-3701 MLF/SWN/lm Date: November 10, 2005

Please direct all correspondence to Customer Number 34610



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 7414

Edward A. BURTON, Kumar ANSHUMALI

Group Art Unit:

2818

Serial No.:

10/607,550

Examiner:

Long K. Tran

Filed:

June 27, 2003

Customer No.:

34610

For:

ADDITION OF METAL LAYERS WITH SIGNAL REALLOCATION TO A MICROPROCESSOR FOR INCREASED FREQUENCY AND LOWER

POWER

REPLY TO ELECTION/RESTRICTION REQUIREMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

On October 31, 2005, the Examiner issued an Election of Species Requirement in connection with the above-identified application. In the Requirement, the Examiner required Applicant to elect one of five identified species of the invention. These species (I-V) are alleged to be shown in Figure 4, Figure 5A, Figure 5B, Figure 5C, and Figure 5D, respectively.

Given this characterization, Applicants elect Species II for further prosecution on the merits. This species is covered by at least claims 31-34, 36, 37, 39, and 48-56.

In view of the foregoing election, it is respectfully submitted that the claims covering Species II are distinguishable from the cited references for the reasons set forth in the Amendment filed on May 23, 2005, and therefore are in condition for allowance.

Serial No. 10/607,550

Docket No. INTEL-0021

Favorable consideration and prompt allowance of the application is respectfully requested.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this, concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,

FLESHNER & KJM, LLP

Mark L. Fleshner, Esq. Registration No. 34,596 Samuel W. Ntiros, Esq.

Registration No. 39,318

P.O. Box 221200 Chantilly, Virginia 20153-1200 703-766-3701 MLF/SWN/Im

Date: November 10, 2005

Please direct all correspondence to Customer Number 34610